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Patent
Attorney Docket No. 032905-010

THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of

Kevin C. HAZEN et al.

Application No.: 09/913,850

Filing Date: December 14, 2001

Title: YEAST CELL WALL PEPTIDES AND ANTIBODIES THERETO

Group Art Unit: 1645

Examiner: Robert A. Zeman

Confirmation No.: 5481

**SECOND
INFORMATION DISCLOSURE STATEMENT
TRANSMITTAL LETTER**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

Enclosed is a **SECOND** Information Disclosure Statement and accompanying form PTO-1449 for the above-identified patent application.

- ☒ No additional fee for submission of an IDS is required.
- ☐ The fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e) is also enclosed.
- ☐ A statement under 37 C.F.R. § 1.97(e), and the fee of \$180.00 (1806) as set forth in 37 C.F.R. § 1.17(p) are also enclosed.
- ☐ Charge _____ to Deposit Account No. 02-4800 for the fee due.
- ☐ A check in the amount of _____ is enclosed for the fee due.
- ☐ Charge _____ to credit card. Form PTO-2038 is attached.

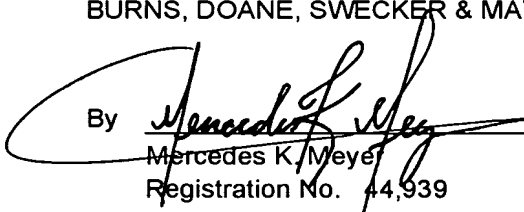
The Director is hereby authorized to charge any appropriate fees under 37 C.F.R. §§ 1.16, 1.17 and 1.21 that may be required by this paper, and to credit any overpayment, to Deposit Account No. 02-4800. This paper is submitted in duplicate.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

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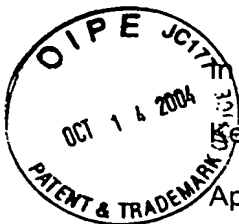
By


Mercedes K. Meyer

Registration No. 44,939

Date: October 14, 2004

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE



True Patent Application of)

Kevin C. HAZEN et al.)

Application No.: 09/913,850)

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For: YEAST CELL WALL PEPTIDES AND)
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SECOND INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In accordance with the duty of disclosure as set forth in 37 C.F.R. § 1.56, the accompanying information is being submitted in accordance with 37 C.F.R. §§ 1.97(c) and (e) and 1.98.

Pursuant to 37 C.F.R. § 1.98, a copy of each of the documents cited is enclosed.

I, the undersigned, hereby state that each item of information contained in this Information Disclosure Statement was first cited in a communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to the filing of this Information Disclosure Statement as required pursuant to § 1.97 (c) and (e). The Search Report was mailed by the foreign patent office on August 25, 2004.

To assist the Examiner, the documents are listed on the attached form PTO-1449. It is respectfully requested that an Examiner initialed copy of this form be returned to the undersigned.

Respectfully submitted,

BURNS, DOANE, SWECKER & MATHIS, L.L.P.

Date October 14, 2004

By: 

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SECOND INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known

Application Number	09/913,850
Filing Date	December 14, 2001
First Named Inventor	Kevin C. Hazen et al.
Examiner Name	Robert A. Zeman
Attorney Docket Number	032905-010

OCT 14 2004

PATENT & TRADEMARK OFFICE

U.S. PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Name of Patentee or Applicant of Cited Document	Issue/Publication Date (MM-DD-YYYY)
	4,515,891		Shigeo et al.	05-07-1985

FOREIGN PATENT DOCUMENTS

Examiner Initials	Document Number	Kind Code (if known)	Country	Date of Publication (MM-DD-YYYY)	STATUS						
					Translation	Partial Translation	Eng. Lang. Summary	Search Report	IPER	Abstract	Cited in Spec
	PCT 98/23287	A	WO	06-04-1998							
	PCT 98/33819	A	WO	08-06-1998							
	PCT 98/35036	A	WO	08-13-1998							

NON-PATENT LITERATURE DOCUMENTS

Examiner Initials	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.
	TAKAHASHI et al., "Conversion of Bitterness of C-terminal Octapeptide of Bovine β -casein (Arg-Gly-Pro-Phe-Pro-Ile-Ile-Val) into Sweetness," PEPTIDE CHEMISTRY pp. 281-284 (1994)
	GIRALT et al., "SOLID PHASE SYNTHESIS OF TYROSINE-CONTAINING HISTONE FRAGMENTS," TETRAHEDRON 39(19), pp. 3185-3188, (1983) Pergamon Press, Ltd, Great Britain.
	MASUOKA et al. "Evidence That Hydrophobic Interactions Mediate Candida Albicans Adhesion to Extracellular Matrix Proteins," 98(17), p. 257, (1998)
	MASUOKA et al., "Preparative isoelectric focusing and preparative electrophoresis of hydrophobic Candida albicans cell wall proteins with in-line transfer to polyvinylidene difluoride membranes for sequencing," ELECTROPHORESIS 19(5): 675-678 (1998) Wiley-VCH, Verlag GmbH
	European Search Report dated August 25, 2004.

Examiner Signature

Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with M.P.E.P. § 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.